

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yen-Chang Wang</td> <td>03/15/2013</td> </tr> <tr> <td>Chun-Wei Chen</td> <td>03/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	Yen-Chang Wang	03/15/2013	Chun-Wei Chen	03/15/2013		
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Chun-Wei Chen	03/15/2013								
RECEIVING PARTY DATA									
<table border="1"> <tr> <td>Name:</td> <td>PIXART IMAGING INCORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>5F, No. 5, Innovation Road I, HsinChu Science Park</td> </tr> <tr> <td>City:</td> <td>Hsin-Chu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	PIXART IMAGING INCORPORATION	Street Address:	5F, No. 5, Innovation Road I, HsinChu Science Park	City:	Hsin-Chu	State/Country:	TAIWAN
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PROPERTY NUMBERS Total: 1									
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CORRESPONDENCE DATA									
<p>Fax Number: 2485404035 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 248-540-4040 Email: tungassoc@aol.com Correspondent Name: TUNG & ASSOCIATES / RANDY W. TUNG, ESQ. Address Line 1: 838 W. LONG LAKE RD. Address Line 2: SUITE 120 Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48302</p>									
ATTORNEY DOCKET NUMBER:	92,000-311 (PA-1093)								
NAME OF SUBMITTER:	Randy W Tung								
<p>Total Attachments: 1 source=s-311assn#page1.tif</p>									

OP \$40.00 13849223

92000-311

PA-1093 Pix-0506

ASSIGNMENT

WHEREAS, I/we, Yen-Chang Wang, and Chun-Wei Chen, have invented certain improvements in:

**OPTICAL DISPLACEMENT DETECTION APPARATUS AND OPTICAL
DISPLACEMENT DETECTION METHOD THEREOF**

for which I am/we are about to make application for Letters Patent of the United States; and

WHEREAS, PixArt Imaging Incorporation, a company having a business address residing in R.O.C, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, Yen-Chang Wang, and Chun-Wei Chen, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the patent application executed by us on the following execution date, preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

I/we further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and I/we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said corporation or its designees the rights herein assigned.

<u>Wang Yen Chang</u>	<u>03/15/2013</u>
(Signature by first inventor/assignor)	(Date)
<u>Chen Chun Wei</u>	<u>03/15/2013</u>
(Signature by second inventor/assignor)	(Date)

TUNG & ASSOCIATES
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Bloomfield Hills, Michigan 48302